

# Stephen SJ Brown

A full stack web developer and UX designer with 4 year's experience at a technology consultancy. Enjoys tasty micro-interactions, clean UIs, and getting the truth from users.

[Stephen.sjbrown@gmail.com](mailto:Stephen.sjbrown@gmail.com)

[Portfolio](#)

[LinkedIn](#)

[GitHub](#)

## Experience

### Freelance

2020

#### Ophthalmology Medical Device - Full Stack Engineer

- Created high fidelity prototypes for the main user journey with Figma using best practices and research of tablet interaction. Through liaising with the product owner and designers these prototypes were then approved for development.
- Developed the designs in React, styling with pixel level detail, refactoring other team members' code for reusability, and improving interactions for users.
- Developed an asynchronous priority queue API using Aiohttp and a WebSocket connection utilising rooms using socket.io in both Python and JavaScript

### Accenture UX Consultant

2016 - Present

#### Large UK Bank - Loyalty Product Re-launch - Research Lead

- Qualitative bank branch guerrilla interviews with customers and colleagues
- Qualitative lab testing of concept and digital prototype
- Quantitative survey with relevant colleagues

#### International Telecom - Sales Application - UX Lead

- Designed User Journeys and defined interaction patterns for 3 workstreams
- Created high fidelity prototypes and designed the UI for the application
- Performed Usability Testing and used outputs to enhance prototypes

#### UK University - Student Lifecycle Project - UX Designer

- Facilitated workshops with business and tech specialists to design service solutions
- Designed medium-fidelity prototypes
- Performed User Testing and used outputs to enhance prototypes

## Skills

ReactJS. Redux. Flask. HTML5. CSS. JavaScript. Python. SQL.

UX Design. User Research. User Journeys. User Testing. Workshop Facilitation.

AxureRP. Figma. AdobeXD. Sketch.

## Education

NEXT Academy -

Full Stack Bootcamp - 2020

Smartly Institute -

MBA - 2019

University College London -

Neuroscience MSc - 2015

## Personal

Music Production.

Urban choreography.

Plants.